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PATENT  
0505-0973P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Yoshimi ISHIKAWA et al. Conf.:  
Appl. No.: New Divisional of  
09/651,118 Group: unassigned  
Filed: March 5, 2002 Examiner: UNASSIGNED  
For: DISC BRAKE PISTON SEAL MEMBER AND ITS  
MANUFACTURING METHOD

11017 U.S. PTO  
10/087753  
03/05/02

INFORMATION DISCLOSURE STATEMENT  
(SUBMISSION WITH CONTINUATION-IN-PART OR  
RULE 1.53(b) CONTINUATION OR DIVISIONAL APPLICATION)

Assistant Commissioner for Patents  
Washington, DC 20231

March 5, 2002

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449 form(s), attached hereto.

II. REFERENCES PREVIOUSLY CITED OR SUBMITTED

Pursuant to 37 C.F.R. § 1.98(d), consideration of information listed on the PTO-1449 form(s) is requested since any patents, publications, or other information which are listed on the PTO-1449 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No(s).  
09/651,118

U.S. Filing Date(s)  
August 30, 2000

III. FEES

This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS or requires a copy of any of the references cited but not provided, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

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Enclosures: ☒ PTO-1449  
☐ References  
☐ Foreign Search Report  
☐ Other:

(Rev. 11/02/01)

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|--|--------------------------------------|-----------------------------------|
| Form PTO-1449<br><br><b>INFORMATION DISCLOSURE CITATION<br/>IN AN APPLICATION</b><br><br>(Use several sheets if necessary) | ATTY DOCKET NO.<br>0505-0973P        | APPLICATION NO.<br>New Divisional |
|  | APPLICANT<br>Yoshimi ISHIKAWA et al. |                                   |
|  | FILING DATE<br>March 5, 2002         | GROUP<br>unassigned               |

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL | DOCUMENT NUMBER | DATE       | NAME            | CLASS | SUB<br>CLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|-----------------|------------|-----------------|-------|--------------|-------------------------------|
|                     | 3,186,521       | 1965-06-01 | Chowings        |       |              |                               |
|                     | 3,860,095       | 1975-01-01 | Morris          |       |              |                               |
|                     | 4,809,821       | 1989-03-01 | Fulmer          |       |              |                               |
|                     | 5,277,279       | 1994-01-01 | Shimura         |       |              |                               |
|                     | 6,164,422       | 2000-12-01 | Sanitate et al. |       |              |                               |
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## FOREIGN PATENT DOCUMENTS

|  | DOCUMENT NUMBER | DATE       | COUNTRY | CLASS | SUB<br>CLASS | TRANSLATION |    |
|--|-----------------|------------|---------|-------|--------------|-------------|----|
|  |                 |            |         |       |              | YES         | NO |
|  | A11 63047       | 1999-03-05 | JAPAN   |       |              | Par         |    |
|  | 63-180732       | 1988-07-01 | JAPAN   |       |              |             |    |
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|  |                 |            |         |       |              |             |    |
|  |                 |            |         |       |              |             |    |

## OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

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|---|-----------------|
| EXAMINER  | DATE CONSIDERED |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                 |